

ZZZZ128 - Validation of the orders LIRE_TABLE and IMPR_TABLE

Summary:

This test validates the orders LIRE_TABLE and IMPR_TABLE (with the format "ASTER").

1 Problem of reference

One reads on an ASCII file a table (thus known in advance!). One rewrites this table on a new file, then this new file is read again. One can then test that the read again table still has the initial contents. This test thus makes it possible to validate the impression and the reading of a table on a file with the format 'ASTER'.

2 Reference solution

2.1 Method of calculating used for the reference solution

The value of reference is not calculated: it is a value written in a data file.

2.2 Results of reference

One observes the cell corresponding to the parameter 'VALUE' and corresponding to the line $NOEUD=N2$.

The value of the table is then 21.0D+00

2.3 Uncertainties on the solution

No uncertainty.

3 Modeling B

3.1 Characteristics of modeling

This test has only one modeling of index B.

3.2 Value tested

Identification	Reference
$VALEUR(N2)$	21.0+00

4 Summary of the results

The read again table is rigorously identical to the original table.